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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S69	1	10/055901	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S70	1324	348/308	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S71	267	348/308 and averag\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S72	222	Kokubun.in. "udo.in" "tsuchiya.in"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S73	37	(Kokubun.in. "udo.in" "tsuchiya. in") and fujitsu.as.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S74	4311	(Kokubun.in. "udo.in" "tsuchiya.in" yamamoto.in. funakoshi.in.) and fujitsu.as.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S75	114	(Kokubun.in. "udo.in" "tsuchiya.in" funakoshi.in.) and fujitsu.as.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S76	17	(Kokubun.in. "udo.in" "tsuchiya.in" yamamoto.in. funakoshi.in.) and fujitsu.as. and x-y	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S77	123	(Kokubun.in. "udo.in" "tsuchiya.in" yamamoto.in. funakoshi.in.) and fujitsu.as. and averag\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S78	5953	pixel near1 averag\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S79	1824	pixel near1 averag\$3 and capacit\$5	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S80	58	pixel near1 averag\$3 and capacit\$5 and noise and cds	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S81	35	pixel near1 averag\$3 and (capacitor\$1 capacitance) and noise and cds	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S82	31	pixel near1 averag\$3 and (capacitor\$1 capacitence) and noise and cds	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S83	35	S81 S82	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32

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S84	35	S81 and S83	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S85	1069	pixel near1 averag\$3 and capacit\$5 and vertical and horizontal	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S86	890	pixel near1 averag\$3 and capacit\$5 and vertical and horizontal and (array matrix)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S87	39	pixel near1 averag\$3 and capacit\$5 and vertical and horizontal and (array matrix) and cds	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S88	53	pixel near1 averag\$3 and capacit\$5 and vertical and horizontal and (array matrix) and correlated adj double	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S89	1	"5926214".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S90	37	"5926214"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S91	0	0616464A2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S92	0	WO0616464A2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S93	0	WO adj "0616464" adj A2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S94	0	"0616464" adj A2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S95	1	"616464" adj A2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S96	1	"09247535"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S97	16	oba adj hidefumi	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S98	0	ueno adj isamu and mamoru adj miyawaki	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32

S99	21	ueno near1 isamu and miyawaki near1 mamoru	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S10 0	126	combin\$3 near2 signal near2 pixel	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S10 1	64	combin\$3 near2 signal near2 pixel and averag\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S10 2	29	combin\$3 near2 signal near2 pixel and averag\$3 and capacit\$5	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S10 3	469	(block adj averag\$3) same pixel\$1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S10 4	150	(block adj averag\$3) same pixel\$1 and capacit\$5	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S10 5	71	(block adj averag\$3) same pixel\$1 and capacit\$5 and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S10 6	10	(block adj averag\$3) same pixel\$1 and capacitor\$1 and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S10 7	44	(programmable adj Multiresolution adj CMOS adj Active adj Pixel adj Sensor)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S10 8	5	(programmable adj Multiresolution adj CMOS adj Active adj Pixel adj Sensor) and averag\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S10 9	0	psuedo\$1binning	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S11 0	0	psuedo-binning	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S11 1	0	psuedo adj binning	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S11 2	6	psuedo adj bin\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S11 3	14	psuedo\$1bin\$6	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32

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S11 4	514	pseudo\$1bin\$6	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S11 5	1	pseudo\$1binning	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S11 6	382	(Signal adj Averaging) same (pixel image)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S11 7	133	(Signal adj Averaging) same (pixel image) and (capacit\$4 floating)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S11 8	15	(Signal adj Averaging) same (pixel image) same (capacit\$4 floating)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S11 9	0	"5949483".pn. and "746"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S12 0	55	"5949483"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S12 1	1	"5949483" and crossbar	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S12 2	0	"5949483" and "718"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S12 3	0	"5949483" and "718\$1"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S12 4	1	"5949483".pn. and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S12 5	1	"6693670".pn. and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S12 6	1	"5773832".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S12 7	1	"5970115".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S12 8	1	"5262871".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32

S12 9	1	"6794627".pn. and averag\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S13 0	0	"5867045".pn. and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S13 1	1	"5969758".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:32
S13 2	53	pixel near1 averag\$3 and capacit\$5 and vertical and horizontal and (array matrix) and correlated adj double	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:35
S13 3	364	super\$1pixel\$1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:35
S13 4	62	super\$1pixel\$1 and "348"/\$6	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:37
S13 5	181	348/230.1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:37
S13 6	64	348/230.1 and averag\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:39
S13 7	1466	250/208.1 and averag\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:39
S13 8	881	250/208.1 and averag\$4 and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/26 13:39
S13 9	24	(US-20020106129-\$ or US-20020154347-\$ or US-20020158974-\$ or US-20020158982-\$ or US-20020186312-\$).did. or (US-6914631-\$ or US-6943838-\$ or US-5949483-\$ or US-5949483-\$ or US-5949483-\$ or US-6519371-\$ or US-6693670-\$ or US-6519371-\$ or US-663555-\$ or US-6697108-\$ or US-6933973-\$ or US-6801258-\$ or US-6759641-\$ or US-6759641-\$ or US-6794627-\$).did. or (EP-616464-\$ or EP-1253776-\$). did. or (JP-09247535-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 07:41

S14 0	24	\$139	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 08:00
S14 1	19	S139 and (noise SNR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 08:12
S14 2	4223	pixel and noise and (averag\$3 near3 signal\$1)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 08:13
S14 3	248	pixel and (noise same cancel\$6) and (averag\$3 near3 signal\$1)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 08:13
S14 4	52	("5949483").URPN.	USPAT	OR	OFF	2006/07/27 10:09
S14 5	40	S144 and noise	USPAT	OR	OFF	2006/07/27 10:10
S14 6	16	S144 and noise and averag\$4	USPAT	OR	OFF	2006/07/27 10:10
S14 7	12	("4323925" "5315101" "5464984" "5485204" "5576760" "5877501" "5901254" "5949483" "6005911" "6552319" "6573507" "6956605").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 11:10
S14 8	31	((pixel near3 binning)(pixel\$1binning)) and CDS	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 11:12
S14 9	17	((pixel near3 binning)(pixel\$1binning)) and CDS and averag\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 11:20
S15 0	290	((super adj pixel\$1) (super\$1pixel\$1)) and averag\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 11:20
S15 2	131	((super adj pixel\$1) (super\$1pixel\$1)) and averag\$3 and noise	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 11:21
S15 3	53	((super adj pixel\$1) (super\$1pixel\$1)) and averag\$3 same noise	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 11:21
S15 1	11	((super adj pixel\$1) (super\$1pixel\$1)) and averag\$3 and CDS	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 11:23
S15 4	14	((super adj pixel\$1) (super\$1pixel\$1)) and averag\$3 and (double adj sampling)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 11:23

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S15 5	12	S154 not S151	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 11:33
S15 6	24	((column row) adj averag\$4) and (double adj sampling)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/27 11:34
S15 7	29	(US-20020106129-\$ or US-20020154347-\$ or US-20020158974-\$ or US-20020158982-\$ or US-20020186312-\$ or US-20060108506-\$).did. or (US-6914631-\$ or US-6943838-\$ or US-5949483-\$ or US-5949483-\$ or US-6693670-\$ or US-6693670-\$ or US-6693670-\$ or US-66937108-\$ or US-6933973-\$ or US-6801258-\$ or US-6759641-\$ or US-6759641-\$ or US-6794627-\$ or US-67394627-\$ or US-6424750-\$ or US-6633029-\$).did. or (EP-616464-\$ or EP-1253776-\$). did. or (JP-09247535-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 12:32
S15 8	5	"6590198" and averag\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 12:49
S15 9	8	"6424750" and averag\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 12:55
S16 0	1	"7071980" and averag\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 12:58
S16 1	0	"7071980" and sampl\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 12:58
S16 2	0	"7071980" and cds	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 12:59
S16 3	1	"7071980" and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 14:01
S16 4	1824	(Active adj pixel adj sensor)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 14:01
S16 5	596	(Active adj pixel adj sensor) and averag\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 14:01

S16 6	187	(Active adj pixel adj sensor) and averag\$4 same row	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 14:03
S16 7	27	(Active adj pixel adj sensor) and averag\$4 same row and cds	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/27 14:03
L1	19	cds and sauer.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/01 08:54
S1	1	10/055901	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/01 08:54